

## **MOTOR CONTROLLER WITH AUTOMATED INPUT POWER DETERMINATION**

### **ABSTRACT OF THE DISCLOSURE**

5        A motor controller automatically determines a motor input power setting based upon manually entered motor output values. The motor controller includes an interface and an input power determining module that determines the motor input power setting from the entered motor output values. A display portion provides a visual display of the determined motor input power setting to facilitate using the  
10      determined setting to control motor operation.

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